		Of Application rge Entity)	Docket No. A003US					
1	Re Application Of:	MAY 2 4 1999 &						
	Serial No. 09/245,198	02/05/99	Examiner not assigned	Group Art Unit 1643				
	ention: umor Necrosis Factor	Related Ligand		٠				
		TO THE ASSISTANT COM	MMISSIONER FOR PATENTS:					
		Box M	issing Parts					
	2/24/99 . Date	Notice to File Missing Parts of A	Application - Filing Date Granted (P	ΓO-1533) mailed on				
	A conv of the Notic	A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). (REQUIRED)						
		mation and identifying the						
		A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date.						
	An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.							
	A verified English translation of the non-English language application papers as originally filed. It is required that this translation be used as the copy for examination purposes in the United States Patent and Trad Office.							
	Other (list):							
5/25/1999 2 FC:115			he University of Geneva and Biogen,	Inc.)				

Response To Notice To File Missing Parts Of Application Filing Date Granted (PTO-1533)(Large Entity)				ion	Dock A003	ket No. 3US	
•	plication Of: MAY	2 4 1959					
Serial No. 4 TRADEMAR Sling Date 09/245,198 02/05/99					xaminer assigned	Gro	oup Art Unit 1643
Invention							
A Tumor	Necrosis Factor Re	elated Ligand					
		TO THE A	SSISTANT COM	MISSIONER	FOR PATENTS:		
			Box Mis	ssing Parts			
⊠ Cor	mpletion of applica	ation fees as	calculated below:	:			
	Utility application	n filing fee	٠				
	Design application	on filing fee				•	
	Total number of	independent	claims =			•	
	Total number of	claims =					
	Multiple depende	ent claims					
Surcharge for late payment of filing fee and/or late filing of original declaration or oath						\$130.00	
Petition and fee for filing by other than all the inventors or a person not the invention							
	Fee for processing	ng an applica	tion filed with a n	on-English lan	guage specificatio	on -	
	Fee for processir	ng and retenti	ion of application			_	
				Total co	mpletion of applic	ation fees	\$130.00
above-ider	request under the ntified Notice to Fi If an additional tim	ile Missing Pa	arts of Application	n. The reques	sted extension is a	as follows (che	sponse to the
	☑ One mon	th . 🗀 🖰	Two months	☐ Three mo	onths 🗆 Four	months	
from:		4/24/99		until:	5/24/99		
		Date			Date Total time exte	nsion fees	\$110.00
					Tota	al fees due	\$240.00

Response To Notice Por He Missing Parts Of Application Filing Date Granted (PTO-1533) (Large Entity)				Docket No. A003US	
In Re Application Of: Chicheportiche, et al	MAY 2 4 1999 &				
Serial No.	Filing Date		Examiner	Group Art Unit	
09/245,198	02/05/99		not assigned	1643	
Invention:					
A Tumor Necrosis Factor	Related Ligand				
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	TO THE ASSISTANT COM	MISSION	FR FOR PATENTS:		
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The fee of \$240	is to be paid as follows:				
☑ The Commissioner overpayment, to Definition	ount of the fee is enclosed. It is hereby authorized to charge a Deposit Account No. 02-2327 If this sheet is analyzed.	any fees w	hich may be required, or	credit any	
	of this sheet is enclosed. Dension of time is required, please	- consider (this - matition thansfor an		
any additional fees	s which may be required to Depos f this sheet is enclosed.	sit Account	No. 02-2327	d charge	
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Mili	D. Colonia de la	Dated:	5/20/99		
_	gnature	-			
Niki Cox, Esq. Reg. No. 42,446					
Reg. 140. 42,446 14 Cambridge Center		-			
Cambridge, Massachusetts	s 02142		I certify that this docume on 20 May 1999	ent and fee is being deposited	
(617) 679-2079				with the IIS Pactal Service acl	
Fax: (617) 679-2838			first class mail under 37 C.	with the U.S. Postal Service as F.R. 1.8 and is addressed to the	
Fax: (617) 679-2838			first class mail under 37 C. Assistant Commissioner 1 20231.	with the U.S. Postal Service as F.R. 1.8 and is addressed to the for Patents, Washington, D.C.	
Fax: (617) 679-2838			Assistant Commissioner	F.R. 1.8 and is addressed to the	
Fax: (617) 679-2838			Assistant Commissioner 1	F.R. 1.8 and is addressed to the	

Typed or Printed Name of Person Mailing Correspondence

E UNITED STATES PATENT AND TRADEMARK OFFICE

POWER OF ATTORNEY

Docket No.

A003US

Name of Applicant: Address of Applicant	
Address of Applicant	:

The Faculty of Medicine at the University of Geneva 1, rue M. Servet, CH-1211 Geneva 4, Switzerland

Title:

A Tumor Necrosis Factor Related Ligand

Serial No., if Any:

09/245,198

Filed:

5 February 1999

TO THE ASSISTANT COMMISSIONER FOR PATENTS

The Assistant Commissioner for Patents Washington, D.C. 20231

Honorable Sir:

I hereby appoint:

COX, Niki 42,446 FENTON, Gillian 36,508 FLYNN, Kerry A. 33,639 KAPLAN, Warren A. 34,199 NOE, Alphonse R. 25,603

as principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all future correspondence to:

By:

Niki Cox, Esq.

14 Cambridge Center

Prof. Peter Suter, Dean Cambridge, Massachusetts 02142

USA

(617) 679-2079

FAX: (617) 679-2838

Mai 3, 1999 Dated:





UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

dress: COMMISSIONER OF PATENTS AND TRADEMARKS... Washington, D.C. 20231

APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NO./TITLE

09/245,198 02/05/99 CHICHEPORTICHE Y A003

0242/0224

BIOGEN INC 14 CAMBRIDGE CENTER CAMBRIDGE MA 02142 NOT ASSIGNED

NDC 1643

02/24/99

NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1:136(a). If any of items 1 or 3 through 5 are indicated as missing, the SURCHARGE set forth in 37 CFR 1:16(e) of \$65.00 fra small entity in compliance with 37 CFR 1:27, or \$130.00 for a non-small entity, must also be timely submitted in reply this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-small entity (statement filed) non-small entity is \$ 1.00 for a non-smal

Applicant must submit \$. to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27). ☐ 2. The following additional claims fees are due: _total claims over 20. independent claims over 3. for multiple dependent claim surcharge. Applicant must either submit the additional claim fees or cancel additional claims for which fees are due. The oath or declaration: is missing or unsigned. does not cover the newly submitted items. An oath or declaration in compliance with 37 CFR 1. 63, including residence information and identifying the application by the above Application Number and Filing Date is required. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above 09245198 Application Number and Filing Date, is required. 5. The signature of the following joint inventor(s) is missing from the oath or declaration: An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted 022327 inventor(s), identifying this application by the above Application Number and Filing Date, is required. ☐ 6: A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)). 7. Your filing receipt was mailed in error because your check was returned without payment. Applicant must file a verified English translation of the application, the \$130.00 set forth in 37 CFR 1.17(k), unless previously submitted, and a statement that the translation is accurate (37 CFR 1.52(d)). □ 9. OTHER:_ Direct the reply and any questions about this notice to "Attention: Box Missing Parts." A copy of this notice <u>MUST</u> be returned with the reply. omer Service Center

Initial Patent Examination Division (703) 308-1202

FORM PTO-1533 (REV. 9/98)

2W

U.S. GPO: 1998-446-824